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# Exhibit No. 247

OPC – Exhibit 247  
May 2022 Occupational Employment and Wage Estimates  
File No. WR-2023-0006

Exh. 247  
 April 8/10/23



# Occupational Employment and Wage Statistics

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## May 2022 State Occupational Employment and Wage Estimates

### Missouri

These occupational employment and wage estimates are calculated with data collected from employers in all industry sectors in metropolitan and nonmetropolitan areas in Missouri.

Additional information, including the hourly and annual 10th, 25th, 75th, and 90th percentile wages and the employment percent relative standard error, is available in the [downloadable XLS file](#).

[Links to OEWS estimates for other areas and states](#)

Major Occupational Groups in Missouri (**Note**--clicking a link will scroll the page to the occupational group):

- [00-0000 All Occupations](#)
- [11-0000 Management Occupations](#)
- [13-0000 Business and Financial Operations Occupations](#)
- [15-0000 Computer and Mathematical Occupations](#)
- [17-0000 Architecture and Engineering Occupations](#)
- [19-0000 Life, Physical, and Social Science Occupations](#)
- [21-0000 Community and Social Service Occupations](#)
- [23-0000 Legal Occupations](#)
- [25-0000 Educational Instruction and Library Occupations](#)
- [27-0000 Arts, Design, Entertainment, Sports, and Media Occupations](#)
- [29-0000 Healthcare Practitioners and Technical Occupations](#)
- [31-0000 Healthcare Support Occupations](#)
- [33-0000 Protective Service Occupations](#)
- [35-0000 Food Preparation and Serving Related Occupations](#)
- [37-0000 Building and Grounds Cleaning and Maintenance Occupations](#)
- [39-0000 Personal Care and Service Occupations](#)
- [41-0000 Sales and Related Occupations](#)
- [43-0000 Office and Administrative Support Occupations](#)
- [45-0000 Farming, Fishing, and Forestry Occupations](#)
- [47-0000 Construction and Extraction Occupations](#)
- [49-0000 Installation, Maintenance, and Repair Occupations](#)
- [51-0000 Production Occupations](#)
- [53-0000 Transportation and Material Moving Occupations](#)

To sort this table by a different column, click on the column header

Display 10 records

Text search table: 51-8031

Occupation code	Occupation title (click on the occupation title to view its profile)	Level	Employment	Employment RSE	Employment per 1,000 jobs	Location quotient	Median hourly wage	Mean hourly wage	Annual mean wage	Mean wage RSE
51-8031	<a href="#">Water and Wastewater Treatment Plant and System Operators</a>	detail	2,160	8.8%	0.766	0.95	\$22.27	\$22.98	\$47,800	2.9%

Showing 1 to 1 of 1 entries (filtered from 769 total entries)

[About May 2022 National, State, Metropolitan, and Nonmetropolitan Area Occupational Employment and Wage Estimates](#)

(1) Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately. Estimates do not include self-employed workers.

(2) Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly wage published, the annual wage has been directly calculated from the reported survey data.

(3) The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

(4) Wages for some occupations that do not generally work year-round, full time, are reported either as hourly wages or annual salaries depending on how they are typically paid.

(5) This wage is equal to or greater than \$115.00 per hour or \$239,200 per year.

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(8) Estimates not released.

(9) The location quotient is the ratio of the area concentration of occupational employment to the national average concentration. A location quotient greater than one indicates the occupation has a higher share of employment than average, and a location quotient less than one indicates the occupation is less prevalent in the area than average.

Missouri's metropolitan and nonmetropolitan area estimates:

- ⊗ [Cape Girardeau, MO-IL](#)
- ⊗ [Columbia, MO](#)
- ⊗ [Fayetteville-Springdale-Rogers, AR-MO](#)
- ⊗ [Jefferson City, MO](#)
- ⊗ [Joplin, MO](#)
- ⊗ [Kansas City, MO-KS](#)
- ⊗ [St. Joseph, MO-KS](#)
- ⊗ [St. Louis, MO-IL](#)
- ⊗ [Springfield, MO](#)
- ⊗ [Central Missouri nonmetropolitan area](#)
- ⊗ [North Missouri nonmetropolitan area](#)
- ⊗ [Southeast Missouri nonmetropolitan area](#)
- ⊗ [Southwest Missouri nonmetropolitan area](#)

[May 2022 National Occupational Employment and Wage Estimates](#)

[May 2022 State Occupational Employment and Wage Estimates](#)

[May 2022 Metropolitan and Nonmetropolitan Area Occupational Employment and Wage Estimates](#)

[May 2022 National Industry-Specific Occupational Employment and Wage Estimates](#)

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